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SCULLY, SCOTT, MURPHY & PRESSER



To:

Fax:

Examiner Heather A. Doty

Art Unit: 2813

571-273-8300

From:

Leslie S. Szivos

5/25/2006

Pages:

8 pages including fax cover sheet

Phone:

U.S. Patent Appln. No. 10/827,064

Date:

Re:

Filed: April 19, 2004

CC:

Docket: YOR919990509US3 (13171AB)

Confirmation No. 2363

URGENT - FINAL RESPONSE

Please see the following documents:

- 1. Amendment Transmittal (in duplicate)
- Authorization to charge IBM deposit account
- 3. Response under 37 C.F.R. § 1.116 (4 pages)
- 4. Certificate of transmission by facsimile dated May 25, 2006

If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343. Thank you.

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MAY 2 5 2006

CERTIFICATE OF Applicant(s): Cyril Cabi	Docket No. YOR919990509US3 (13171AB)								
Application No. 10/827,064	Filing Date April 19, 2004	Examiner Heather A. Doty	Group Art Unit 2813						
Invention: METHOD AND STRUCTURE FOR REDUCTION OF CONTACT RESISTANCE OF METAL SILICIDES USING A METAL-GERMANIUM ALLOY									
I hereby certify that this Response under 37 C.F.R. §1.116 (Identify type of correspondence)									
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300									
on May 25, 2006 (Date)									
	Leslie S. Sziyos, Ph.D.								
	(Typed or Printed Name of Parson Signing Certificate)								
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MAY 2 5 2006

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Cyril Cabral, Jr. et al.						Docket No. YOR919990509US3 (13171AB)			
Application No. 10/827,064	Filing Date April 19, 2004	Examiner Heather A. Doty	Custome 2338	ı	Group Art Unit 2813	Confirmation No. 2363			
Invention: METHOD AND STRUCTURE FOR REDUCTION OF CONTACT RESISTANCE OF METAL SILICIDES USING A METAL-GERMANIUM ALLOY									
COMMISSIONER FOR PATENTS:									
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.									
CLAIMS AS AMENDED									
	CLAIMS REMAINING	HIGHEST #	NUMBER EXTRA			ADDITIONAL			
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESENT		RATE	FEE			
TOTAL CLAIMS	7 -	20 =	0	х	\$50.00	\$0.00			
INDEP. CLAIMS	2 -	3 =	0	х	\$200.00	\$0.00			
Multiple Dependent Claims (check if applicable)									
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.0									
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: May 25, 2006									
Signature									
Leslie S. Szivos, Pl Registration No. 3 SCULLY, SCOTT 400 Garden City P Garden City, New	9,394 , MURPHY & PRESS laza - Suite 300	ER, P.C.	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Corporissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on						
cc:				Signature of Person Mailing Correspondence Typed or Printed Name of Person Mailing Correspondence					

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MAY 2 5 2006 AMENDMENT TRANSMITTAL LETTER (Large Entity) Docket No. Applicant(s): Cyril Cabral, Jr. et al. YOR919990509US3 (13171AB) Customer No. **Group Art Unit** Confirmation No. Application No. Filing Date Examiner 10/827,064 April 19, 2004 23389 2813 2363 Heather A. Doty METHOD AND STRUCTURE FOR REDUCTION OF CONTACT RESISTANCE OF METAL SILICIDES Invention: USING A METAL-GERMANIUM ALLOY **COMMISSIONER FOR PATENTS:** Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED **CLAIMS REMAINING** HIGHEST # NUMBER EXTRA ADDITIONAL RATE AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE **TOTAL CLAIMS** \$50.00 \$0.00 7 20 0 Х INDEP. CLAIMS 2 х \$200.00 \$0.00 = \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: May 25, 2006 Sienature Leslie S. Szivos, Ph.D. Registration No. 39,394 I hereby certify that this correspondence is being deposited with SCULLY, SCOTT, MURPHY & PRESSER, P.C. the United States Postal Service with sufficient postage as first class_mail in an envelope addressed to "Commissioner for Patents, 400 Garden City Plaza - Suite 300 P.O. Box 1450, Alexandria, VA 22313-1450* [37 CFR 1.8(a)] on Garden City, New York 11530 (Date) Signature of Person Mailing Correspondence

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Typed or Printed Name of Person Mailing Correspondence

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Response Under 37 C.F.R.§1.116 **Expedited Procedure** Examining Group 2813

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Cyril Cabral, Jr. et al.

Examiner: Heather A. Doty

Serial No:

10/827,064

Art Unit: 2813

Filed:

April 19, 2004

Docket:

YOR919990509US3 (13171AB)

For: METHOD AND STRUCTURE FOR

Dated:

May 25, 2006

REDUCTION OF CONTACT

RESISTANCE OF METAL SILICIDES USING A METAL-GERMANIUM ALLOY

Confirmation No. 2363

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.116

Sir:

In response to the Office Action dated March 29, 2006, Applicants hereby submit the following amendments and remarks for entry of record in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop AF, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: May 25, 2006

Leslie S. Szivos, Ph.D.